

VIA EXPRESS MAIL EL629613788US  
PATENT  
50626.59

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Neil McLELLAN and Tak Sang YEUNG	
Continuation In Part Application of co-pending U.S. Application No. 10/211,567	
Serial No.: Currently unknown	
Filing Date: Concurrently herewith	
For: IMPROVED FLIP CHIP BALL GRID ARRAY PACKAGE	

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR §1.56, and in recognition of their duty to disclose to the United States Patent and Trademark Office relevant information known to be material to patentability, Applicants herewith submit herewith an Information Disclosure Statement (Form PTO-1449), which lists all the prior art references that were listed in the Parent Application No. 10/211,567. Accordingly, a copy of these references can be found in the Parent Application No. 10/211,567. The statement is not a representation that all of the information cited is necessarily effective as prior art against the application.

New Continuation In Part Application  
Information Disclosure Statement  
Page 2 of 2

Applicant respectfully request that the disclosed references be made of record in the subject application.

Respectfully submitted,

Date: October 3, 2003

  
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Substitute for form 1449/PTO

Complete if Known

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet **1** of **1**

Application Number

Filing Date

First Named Inventor

**Neil McLELLAN**

Art Unit

Examiner Name

Attorney Docket Number

**50626.59**

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	<b>1</b>	<b>6,392,290</b>	<b>05/2002</b>	<b>Kasem et al.</b>	
	<b>2</b>	<b>6,429,530</b>	<b>08/2002</b>	<b>Chen, William Tze-You</b>	
	<b>3</b>	<b>6,441,475</b>	<b>08/2002</b>	<b>Zandman et al.</b>	
	<b>4</b>	<b>6,498,387</b>	<b>12/2002</b>	<b>Yang, Wen-Ken</b>	
	<b>5</b>	<b>6,518,089</b>	<b>02/2003</b>	<b>Coyle, Anthony L.</b>	
	<b>6</b>	<b>6,489,557</b>	<b>12/2002</b>	<b>Eskildsen et al.</b>	

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number-Kind Code <sup>5</sup> (if known)				

Examiner  
Signature

Date

Considered

\*Examiner: Initial if reference considered, whether of not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

<sup>1</sup> Applicant unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Abstract is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.